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ELECTRON ION COLLIDER USER GROUP MEETING 2016

Thursday 07 January 2016

Physics beyond the White Paper/LRP (09:00-12:30)

- Conveners: Yuan, Before Coffee Break: Feng; Aidala, After Coffee Break: Christine

time	title	presenter
09:00	Discussion on International Participation in Projects	ENT, Rolf
09:30	TMDs and saturation physics	XIAO, Bowen
10:00	GPDs and transverse geometry in high-energy ep/pp/pA collisions	WAGNER, Jakub
10:30	Coffee Break	
11:00	Lattice QCD insights for EIC	HUEY-WEN, Lin
11:30	Jets at EIC	VITEV, Ivan
12:00	Physics in small systems: what to expect in eA given “the ridge” in pA and high multiplicity pp	HEINZ, Ulrich

Saturday 09 January 2016

Physics beyond the White Paper/LRP: Physics beyond the White Paper/LRP (09:00-12:35)

- Conveners: Seto, Before Coffee Break: Richard; Klein, After Coffee Break: Spencer

time	title	presenter
09:00	EIC Detector R&D overview	DEHMELT, Klaus MUNOZ-CAMACHO, Carlos
09:25	Insights from heavy ion physics: parton propagation and hadronization in nuclei and quark gluon plasma	MEHTAR-TANI, Yacine
09:55	Electroweak physics at EIC	MANTRY, Sonny
10:25	Coffee Break	
11:00	Physics at EIC with real photons	STEVENS, Justin
11:30	Hadronization in the current and target fragmentation regions	WEISS, Christian
12:00	LHEC status and plans	ARMESTO, Nestor